

A Cryoscopic Method for the Determination of Aromatics
(Aromatic Hydrocarbons) in Ligroin, Kerosene, and
Gas Oil Petroleum Fractions of Straight Distillation,
by M.D. Tikhonov and N.A. Okonshchikov, 10 pp.

Full translation.

RUSSIAN, also per, Zhur Anal Khim, Vol VII, No 5,
1952, pp 259-260.

Consultants Bureau

Scientific - Chemistry

~~XXXXXXXX~~
Jan 54 CTE/DEC

8587

A Special Shop for Assembly and Welding in the
Fabrication of Large Gas Cylinders, by
D. P. Lebed' and V. G. Gkara, 3 pp.

RUSSIAN, per, Avtomat Svarka, No 1, 1962,
pp 73-76.

EWRA

Sci

Nov 62

216,491

Automation and Mechanisation of Welding Production
at the Babushkin Metal Construction Works at
Dnepropetrovsk, by D. P. Lebed', V. G. Okara,
4 pp.

RUSSIAN, per, Svaroch Proiz, No 10, 1961,
pp 3-5.

BWRA

Sci

214,446

Oct 62

Experience of Using the Radioactive Isotope
Eu-152/154 for Inspecting Welds, by
V. G. Okara, V. M. Fedoruk, et al, 3 pp.

RUSSIAN, per, Avtomat Svarka, No 9, 1961,
pp 85-88.

BWRA

Sci
Sep 62

210,610

(NY-3000)

A Continuous Line for the Production of ~~WEEKS~~
Wide-Sheet 1 Beam, by ~~XXXXX~~ V. G. Onura,
A. Ye. Chapur, 3 pp.

RUSSIAN, per, Byul' Tekh-Ekon. Informatsii,
No 12, 1961, pp 3-5.

JPRS 13363

196, 201

USSR
Econ
Apr 62

Production of Welded Steel Ladles, by D.P. Lebel' and
V.K. Okara, 5 pp.

RUSSELIAN, per, Avtomat Svaka, No 7,
Jul 1963, pp 78-83.

British Welding Res. Assoc.

Sci

May 64

359,344

The Synthesis of Esters of 3,8,13-Trimethyl-4,6,9,11,14-
Pentaketopentadecanoic and 2,8,13,18-Tetramethyl-4,6,
9,11,14,16,19-Heptadecatoicosanoic Acids, by V. A. Gly-
bina, E. V. Okart, R. P. Evstigneyeva, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 8, 1960,
pp 2536-2538.

CB

168,812

Sci

ep 61

Adsorption of Nitrogen Dioxide by Colloidal Silicic
Acid, by A. V. Sapozhnikov, A. P. Okstov, 24 pp.

RUSSIAN, per, Zhur Russ Fiz Khim Obshchestva, Vol
LXI, 1929, pp 1353-1368.

SLA R-2978

Sci

Jul 59

92, 431

Erythrocyte Sedimentation in Malaria, by N. K. Okatova
and S. A. Troitsky. 4 pp.

RUSSIAN, per. Sovet. Vrachobnyi Gaz.. Vol XXXII, 1928,
pp 175-177.

SLA R-1083

Sci-Medicine
Mar 58

60,479

Okawara, M. and Sumitomo, Y.
SYNTHESES OF THIOL POLYMERS FROM POLYVINYL
ALCOHOL AND THE PROPERTIES THEREOF. [1963]
14p.
Order from ATS \$18.95 ATS-64Q67;

Trans. of Kogyo Kagaku Zasshi (Japan) 1958, v. 61,
no. 11, p. 1508-1513.

DESCRIPTORS: Synthesis (Chemistry), *Thiols,
Polymers, *Polyvinyl alcohol.

(Chemistry--Organic, TT, v. 10, no. 2)

63-17339

- I. Okawara, M.
- II. Sumitomo, Y.
- III. ATS-64Q67
- IV. Associated Technical
Services, Inc.,
East Orange, N. J.

63-17339

Office of Technical Services

Studies on Propylene Chlorohydrin and Propylene Oxide.
PTS. III-IV. Reactions of Propylene Oxide With
Hydroxy Compounds; The Synthesis of Phenoxypipranols,
by M. Okawara.

JAPANESE, per, Kogyo Kagaku Zasshi, Vol LV, No 4,
1952, pp 219-221.

SLA 60-14139

169,066

Sci

Sep 61

Vol III, No 9

The Synthesis of Propylene Glycol Homosulfone and
Their Properties, by M. Okawara.

JAPANESE, per, Kogyo Kagaku Zasshi, Vol. LV, No 5,
1952. PP 273-275.

SLA 60-14139

Sci

Sep 61

Vol III, No 9

169.067

Synthesis of Polymer Thiols Containing Vicinal
Sh Groups, by Makoto, Okawara, Eiichi Haruki,
et al, 12 pp.

JAPANESE, per, Kogyo Kagaku Zasshi, Vol LXIV,
No 1, 1961, pp 229-231.

SLA 61-18678

Sol
Mar 62
Vol VII, No 3

188,101

Study on Lycoris Alkaloids, Report No 7,
by H. Kondo, S. Ishiwata, S. Okayama, 13 pp.

JAPANESE, per, Yakugaku Zasshi, Vol LIII,
No 8, Aug 1933, pp 807-815.

NIE Tr 104

Sci - Chemistry

30,347

Electronic Computer "FUJIC" and Its Operation,
by B. Okazaki. UNCLASSIFIED

JAPANESE, per, Denki Tsushin Gakkai Zasshi.

USASIA Tr 972Z

Sci - Electron

59,232

Feb 58

70
Quenched-in Vacancies in Pure Al and
Dilute Al-Si Alloy, by K. Okazaki, 6 pp.
JAPANESE, per, Suiyokaishi, 15, 1960-65
pp. 89-94.

*Nat. Bur. Stand. TT 70-57159

Sci/chem
May 70

K. Okazaki

Color Reactions For Barbiturates. Report I and II,
by K. Okazaki, N. Kitamura, H. Hamada.

Full translation.

~~Japanese~~ Paper, Journal of the Pharmaceutical Society of
Japan, Vol LXXI, No 9, 1951, pp 887-894. CIA D 151218

AEC Tr 1484

ORG T 26 J

D 450 430

Scientific - Medicine, drugs, barbiturates

Jan 53 CTS/DEK

A-3907

The Influence of Intensity and Frequency of
Ultrasonic Waves on the Grain Size of Calcium
Carbonate Precipitate, by Ryoukichi Okazaki, 4 pp.

JAPANESE, per, Oyo Butsuri, Vol. XXII, 1953,
pp 358-359.

ABC Tr 2427 33, 344

Sci - Chemistry

Apr 56

Use of Organomagnesium Compounds for the Synthesis of
Organic Derivatives of Group II-V Elements in a Non-
ethereal Medium.

By L. I. Zakharkin, O. Yu. Okhlobystin pp. 6

RUSSIAN, per. Iz Ak Nauk SSSR, Otdel Khim Nauk, No 11,
1962, pp. 2002-2007

CB

Sol

344, 512

Sep 63

21
Reflections on African political parties, by
Mathias Finagnon, no. 6 pp.
Africa, Apr. 1968, reissue of African Political
Africanism, Apr 1968, pp 95-102.
SI 15 05/70

Mathias Finagnon Oke

AI - African
101
111 60

111 60

Decomposition Mechanism of Sugars VIII.
Platinum Catalytic Oxidation of L-Fucitol,
by Ohsai Beuchi, 4 pp.

JAPANESE, par, Yakugaku Zasshi, Vol LXXIV,
No 12, 1954, pp 1395-1397.

SLA 59-10271

Sci - Biol
OBS 1, 9
Jun 59

89,510

Rational Planning of Technological Processes for the
Fabrication of Welded Structures, by N. O. Okerblom,
4 pp.

RUSSIAN, per, Avtomat Svarka, No 8, 1960, pp⁴13.

BWRA

165,095

Sci

Aug 61

Calculation of Endurance of Welded
Structures with Regard to Welding
Stresses, by N. O. Okerblom.

RUSSIAN, per, Trudy Leningradskogo
Politehnicheskogo Instituta Imeni
M. I. Kalinina, Ministerstvo Vysshego
Obrazovaniya SSSR, 1958, No 199,
pp 26-47.

MLL RTS 2417 (On Loan or Purchase)

N. O. Okerblom

Aug 65

288,861

The Calculation of Deformations of Members
When Applying Two Fillet Welds Simultaneously,
by N. O. Okorblom, V. N. Savelev. URCL

RUSSIAN, per, Trudy L.P.I. Welding Industry,
No 189, 1957, pp 23-33.

S-1 51-22631

DSIR LLU M.618

(loan)

102,447

Sci - Engr; Math
Dec 59

Influence of Residual Stresses on the Vibration
Strength of Welded Structures, by N. O.
Okerblom, D. I. Navrotskiy, 6 pp.

RUSSIAN, per, Svaroch Proiz, No 3, 1960,
pp 9-11.

BWRA

Sci

Apr 61

152, 463

Long Jetties, and Their Effectiveness. For
Prevention of Reformation During the Period of
Overhead Crane Bridges, by H. O. Chorblov,
I. P. Belikov. UNCL

RUSSEAN, per, Sverosh Proiz, No 12, 1950,
pp 1-5.

DSIR LRU RFE 1200

(loan) (LRS. 62.)

Sci. Eng.
Feb 60

108,339

Calculation of the Ultimate Strength of Welded Rods
in Compression, by H.O. Okerblom, 5 pp.

RUSSIAN, per, Avtomat Svarka,
No 1, X Jan 1964, pp 48-53.

British Welding Res. Association

Sci

May 64

258,772

The Calculation of Deformations of Welded Metal
Structures, by N. O. Okerblom,

RUSSIAN, bk, 1955.

Her Majesty's Stationery Office
P.O. Box 569
London, N.W.10.

15s.0d.

Apr 59

PK-39 BOILER UNIT WITH A 950 - TON STEAM
GENERATING CAPACITY, BY YU. I. OKERBLOM, 9 PP.

RUSSIAN, PER, ENERGO MASHINOSTROYENIYE, NO 8,
AUG 1962, PP 1-5.

JPRS 16826

SCI - ENGR

JAN 63

219,036

Study of Iron Carbides by Electron Diffraction
Part I. Formation of Carbides, by S. Ozetani,
S. Nakamura, 18 pp.

JAPANESE, per, J Japan Soc Metals, Vol XX,
1956, No 8, pp 460-465.

SIA 2650

57-2080

70,908

Sci

Aug 56

Tokyo Professor Receives Unfavorable Impressions
of USSR during Motoring Trip, by Oketani Shigeo.
6 pp.

JAPANESE, np, Mainichi Shimbun, 13-22 Sep 1960.
CIA 9658215

USIAC
USACRAC, PD
Tr No 102763 (1a)

USSR
Soc - tour
Oct 60

129,504

(SF-1911)

The Economic Effectiveness of Cash Wages on
Kolkhozes, by K. A. Okhapkin, 182 pp.

RUSSIAN, bk, Ekonomicheskaya Effektivnost' Denegzhnoy
Oplaty Truda v Kolkhozakh, 1960, pp 1-218.

JPRS 4813

USSR

Econ

Aug 61

/64, 8/4

(DC-2700/2).

New Form of Labor Payment and Income Distribution
on Collective Farms, by K. Okhaphkin, 5 pp.

RUSSIAN, per, Kolkhoz Proiz, No 3, 1959, pp 10, 11.

JPRS-811-D

USSR
Econ
Jul 59

92, 866

Pyroxenes and Chrome-Diopside in Basaltic Pipes of the
Minusinsk Intermontane Basin, by N. A. Okhapkin,
Re V. L. Chubugina, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXII, No 2,
1960, pp 439-442.

AGI

166, 294

Sci

Aug 61

Concerning Some Important Though Unresolved
Problems of Electrification of Railways, by
N. I. Okhoshin, 6 pp.

RUSSIAN, per, Zhelozнодорожные транспорт, No 5,
1966, pp 35-39.

ACSI 1-2994-A
AD 2294010

OSSD
ECOM
Jan 68

248, 820

Action of Aluminum Trialkyls on Phosphorus
Trichloride, by O. Yu. Okhlobystin, L. I. Zeldman,
4 pp.

RUSSIAN, Per, Iz Ak Nauk Otdel Khim Nauk, 1958,
No 3, PP 1006-1008.

SLA 59-10801

Sci
Nov 59
Vol 2, No 3

101, 109

Synthesis of Certain Organometallic Compounds by
Means of Trialkylaluminums, by L. I. Zakharkin,
O. Yu. Okhlobystin, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 11,
1961, pp 3662-3664.

CB

Sci

213,142

Aug 62

Transalkylation Reactions in a Series of Elements
of the Third and Fourth Groups (Al, B, Zn, Mg),
by L. I. Zakharkin, O. Yu. Okhlobystin, 5 pp.

RUSSIAN, per Zhur Obshch Khim, Vol XXX, No 7, 1960,
pp 2134-2137.

CB

543
166, 288

Sci

Aug 61

Synthesis of Organometallic Compounds From
Trialkylaluminums and Metals Salts, by L. I.
Zakharkin, O. Yu. Khlobystin, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 11,
1959, pp 1946-1947.

CB

Sci -
Mo: 61

153,080

Action of Triethylaluminum and Diisobutylaluminum
Hydride on Chlorides of Group VI Metals in Presence
of Carbon Monoxide. Synthesis of Chromium, Molybdenum,
and Tungsten Carbonyls, by L. I. Zakharkin, V. V.
Gavrilenko, O. Yu. Okhlobystin, 3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 1, 1958, pp 100-101.

Consultants Bureau

Sci - Chem

May 59

86,876

Synthesis of Hydrocarbons. L. Synthesis of 1,1'-
Dicyclopentanyl, by R. Ya. Lavina, V. R. Skvar-
chenko, O. Yu. Okhlobystin, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXV, No 8,
Aug 1955, pp 1466-1468. CIA C 42156.

Consultants Bureau

Sci - Chemistry

35,108

Jun 1956/Dex

The Use of Aluminum Trialkyls for the Synthesis of
Organo-Compounds of the Elements, by L. I.
Zakharin, O. I. Yu. Ochlobystin, 4 pp.

KHEBIAN, per, Dok Ak Nauk SSSR, Vol CXVI, No 2,
1957, pp 236-238.

Consultants Bureau

Sci - Chem

Oct 58

74, 238

BIOELECTRICAL ACTIVITY OF MUSCLES IN OCCUPATIONAL
NEURO-MUSCULAR DISEASES, BY L. G. GORODENKOVA, 9 PP.

RUSSIAN, PER, OBOBYENNA TEMMA I PROFESSIONAL'NYE
ZABOLEVANIYA, VOL VII, NO 7, 1969, PP 13-19.

JPRS 21014

BIOELECT
SEP 63

343,735

Seasonal Distribution of Short-Period Oscillations
of the Terrestrial Electromagnetic Field, by M. V.
Okhockinskaya, 4 pp.

RUSSIAN, bino per, Izv Ak Nauk SSSR, Ser Geofiz, Vol.
VIII, Moscow, 1956, pp 999-1,000. *IA 1111*

SIA Tr R-14

Sci - Physics
Apr 1957

46 147

Jan 1957

Seasonal Distribution of Short-Period Oscillations
of the Terrestrial Electromagnetic Field, by
M. V. Okhocsinskaya, 4 pp.

RUSSIAN, per, Izvest. Akad. Nauk SSSR, Vol VIII,
1956, pp 999, 1000.

S.L.A. EM Tr R-291

Sci - Meteorology
Apr 57

46, 893

UN Conference on Trade and Development, by A. Ghosh.
V. K. Ghosh, 20 pp.
BIBLIOGRAPHY, pp. 1-13, 1965, pp 19-22.
(Table of Contents)

JPRS 28147

WW
Econ
Feb 64

202, 474

Investigating Semiconductor Thermoelements,
by Yu. N. Malevskiy, A. S. Okhotin, 17 pp.

RUSSIAN, per, Teploenergetika, No 2, 1960,
pp 78-87. 9670297

FTD-MCI-916/1

164, 976

Sci - Electron

Aug 61

62-14900

Okhotin, M. V., Levina, R. S., and Vinogradova, R. S.

THE INVESTIGATION OF THE CRYSTALLIZATION PROCESS OF SILICATE GLASSES BY THE TEMPERING METHOD (Izucheniye Protsessa Kristallizatsii Silikatnykh Stakol Metodom Zakalki). [1962] 55 p. (foreign text included)

Order from CIS or SLA \$11.60 62-14900

From: *Steklo i Keramika* (USSR) 1954, v. 11, no. 4, p. 5-11.

DESCRIPTORS: *Glass; *Silicates; Crystallization; Manufacturing methods

- I. Title: Tempering
- II. Okhotin, M. V.
- III. Levina, R. S.
- IV. Vinogradova, R. S.

C227505

(MATERIALS) (SLA) (I) (v. 9, no. 4)

Effect of Chemical Composition on the Viscosity of
Silicate Glasses in the 10^3 - 10^7 Poise Range, by
M. V. Okhotin, 6 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XXIX, No 8,
Aug 1956, pp 1287-1291.

Consultants Bureau

Sci - Chem
Jul 57

49, 779

Study of Alkali-Free and Low-Alkali Glass Composition
and of the Technology of Their Manufacture and Working,
by I. D. Tykhachinskiy, O. K. Botvinskii, L. I. Buneyeva,
N. S. Levina, M. V. Okhotin, Yu. V. Rogozhin, Z. M.
Myritskaya, 6 pp.

RUSSIAN, no par, Steklo i Keramika, Vol XIII, No 6,
Jan 1956, pp 1-6.

Consultants Bureau

Sci - Engineering
Mar 57

44, 635

(FDD 27202)

On the Reproduction of Units of Time and Frequency by
Means of Atomic Constants, by L. D. Bryzhev, ~~BYKH~~ G. D.
Bardun, A. Ya. Leykin, S. M. Okhotina, G. S. Simkin,
P. A. Shpan'on, 17 pp.

RUSSIAN, bimo per, Izmeritel'naya Tekhnika, No 3, Moscow,
May/Jun 1955, pp 3-9.

CIA/FDD U-8379

USSR
Sci - Physics

~~36,608~~
8 6 1 1

Quartz-Crystal Narrow-Band Frequency Meter,
By S. M. Okhotina, 5 pp.

RUSSIAN, per, Izmeritel'naya Tekhnika, No 12,
1963, pp 38-41.

ISA

Sci
Jul 64

202,605

Influence of MgO on the Surface Tension of
Industrial Silicate Glasses in the Highly
Viscous State, by N. V. X Okhotin, I. G.
Bazhbeuk-Melikova, 2 pp.

RUSSIAN, no per, Zhur Prik Khim, Vol XXVI,
No 12, pp 1320-1322. CIA D168963
1953,

Consultants Bureau

Scientific - Chemistry

Mar 55 CTS/DEX

24666

S-525/60

(NY-4536)

A Video Tape Recorder, by I. Okhotnikov, L. Polyakov.
9 pp.

RUSSIAN, per, Znaniye Sila, No 5, 1960, pp 38, 39.

JPRS 5339

Sci - Electronics

Aug 60

124,102

140
Basis of Requirements for Quality of Atomization
of Liquid Fuel in High-Pressure Furnace Devices,
by L. V. Islagin & S. S. Gikhtnikov, 16 pp.
RUSSIAN, per, ~~Issledovaniya i razrabotki~~
~~skh Institut Elektromekhanicheskoy Energii.~~
Izv., No 24, 1964, pp 5-19. PLOC304267
FTD-HT-65-467

INT

S. S. Gikhtnikov

Sci/Trop & Phys
Jan 68

318, 318

On the effect of the Perseid M meteoric stream on
the electric field of the earth's atmosphere, by
M. V. Okhotinskaya, 2 pp.

RUSSIAN, per, In Ak Nauk SSSR, Ser (Geofiz, No 1,
1957, pp 122-123

Pergamon Institute

Sci - Geophys

JUL 58

66,393

Theory of the Motion of a Body With Cavities
Partly Filled With a Liquid, by D. E. Okhotsim-
skiy, 21 pp.

RUSSIAN, per, Prikl Matemat i Mekh, Vol XX,
No 1, Jan/Feb 1956, pp 3-20.

NASA TT F-33

Sci - Fuels

May 60

116,066

The Use of a Spectroscopic Grating on the Earth for Solar Investigations, by R. E. Gilman
 JOURNAL OF RESEARCH OF THE NATIONAL BUREAU OF STANDARDS, Vol. 47, No. 2, February 1947, pp. 1-12.
 NACA TT F-3557

252,030

U. S. GOVERNMENT ONLY

1. *Chlorophyll a* and *Chlorophyll b* were determined by the method of Arar and Collins (1971).

~~CONFIDENTIAL~~

Some Problems in Astrodynamics and Celestial Mechanics, by G. N. Duboshin, D. Ye. Okhotsimskiy.
RUSSIAN, per, Kosmicheskiye Issledovaniya,
Vol I, No 2, 1963, pp 195-208.
NASA TT F-8810

Sci - E S & Astr

May 64

U.S. GOVERNMENT ONLY

258,684

**A System of Gravitational Substitution of Artificial
Satellites, by D. E. Zhuravskiy, V. A. Sarychev,
RUSSIAN, No. Tekhnicheskoye, Zhurnal, No 15,
1962, pp 1-9.**

NASA TT P-3011

Navv Tr 301/APL T400

Sci - Aero

Mar 64

U. S. GOVERNMENT ONLY

232,924

REMARK

Determination of the Lifetime of an Artificial
Earth Satellite and an Investigation of Secular
Perturbations of Its Orbit, by D. Ye. Okhotsimskiy.
T. M. Enayev, G. P. Tazatynova, 22 pp.
(ID 2060605)

RUSSIAN, per, Uspekhi Fiz Nauk, Vol LXIII, No 1a,
Chap II, Sep 1957, pp 33-50.

CIA/FDD X-2551

Sci Mus LJB 58/1764

DRB, Canada T 270 R

Sci - Space Res
Mar 59

882, 263
REC-41-2773-1-480

(NY 4899)

Calculation of a Point Detonation With
Counterpressure Taken Into Account, by D. Ye.
Okhotsimskiy, I. L. Kondrasheva, L. P. Vlasova,
R. K. Kazakova, 93 pp.

RUSSIAN, per, Trudy Matemat Inst imeni V. A.
Steklova, No 50, 1957, pp 1-65.

JPRS 5767

Sci. - Phys

Nov 60

131, 804

Control of Motion During Reentry Into the
Atmosphere, by D. Ye. Okhotsimskiy. 14 pp.
RUSSIAN, rpt, IFAC Tech Session No 49,
pp 67-83.
NASA TT F-12,490

D. Ye. Okhotsimskiy

Sci-Spec Tech
Dec 69

397,356

On the Theory of Rocket Propulsion, by D. E.
Ozhotsimsky, 43 pp.

RUSSIAN, bimo per, Prik Matemat i Mekh, Vol X,
1946, pp 251 - 272. *CIA D 472.4-1*

Sci. J. Cont. RT 7-1
AMC F-TS-7482

Am. J. Sci. T-221
Scientific - Physics *71.75-1*

Dec 1951 CTS

A 8669

Preparation and Investigation of Fluorene Derivatives,
by A. E. Okhramovich, A. E. Kretov, 3 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIII, No 9,
1960, pp 2148-2150.

CB

Sci

169,203

Sep 61

Cyanoethylation of Polycyclic Hydrocarbons, by A. E.
Kretov, A. E. Okhramovich, 3 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIII, No 3,
1960, pp 744-745.

EF C 8

Sci

Apr 61

144,374

Ways of Reducing Sugar Losses During the Wilting
of Grapes, by N. Okhremenko.

RUSSIAN, per, Ak Nauk SSSR. Institut Biokhim im. a.
Bakha, Biokhimiya Vinodeliya. Sbornik, No 6,
1960, pp 223-234.

CSIRO/No 5675

Sci
Feb 63

Okhremenko, N. M.

ELECTROMAGNETIC PHENOMENA IN FLAT-TYPE
INDUCTION PUMPS FOR MOLTEN METAL. Sep 62
[7]p. 12 refs.
Order from ARS in Its Journal, v. 32, no. 9, \$3.00

Trans. of Elektrichestvo (USSR) 1960, no. 3, p. 48-54.

DESCRIPTORS: *Electromagnetic pumps, Inductance,
Pumps, Induction motors, Liquid metals, *Liquid metal
pumps, Design.

(Physics--Electricity, TT, v. 9, no. 1)

63-12217

- I. Okhremenko, N. M.
- II. American Rocket Society,
New York
- III. Primary Sources, New York

Office of Technical Services

Optimum Geometrical Ratios in Induction Pumps for
Liquid Metals, by N. M. Okhromenko, 19 pp.

RUSSIAN, per, Elektrichestvo, No 9, 1961,
pp 10-16. 9681602

FTD-TT-62-1724

Sci-Engr
May 63

229,490

Linear Inductive Relationships in an Oxidized 13/
Linear Induction Generator, 17.

... .., A. G. Chepovetskiy. 22 pp.
... .., opt, Optimal'nye geometricheskiye
konstruktsii y ekspluatatsionnyye lineynyye induk-
tsionnye generatory 107/174.

1-21.

107/174/ 1-21-173-68

N. M. OK Reemenko
Sci/Physics

Unsaturated Organosilicon Polyesters and the Properties of Lacquers Based on Them, by D. N. Andreyev, L. S. Okhrimenko, A. E. Pinchuk, 4 pp

RUSSIAN, per, Zhur Prik Khim. Vol XXXIV, No 3, 1961
pp 584-588

CB

Sci

Feb 62

186,884

Internal Pressures in Moulding and Vulcanising
Rubbers, by I. S. Okhrimenko, I. A. Belenkiy, M. N.
Potapenko, I. A. Veinberg, 4 pp.

RUSSIAN, per, Kauchuk i Rezina, Vol XIX, No 7, 1960,
pp 39-44.

RALPRA

Sci -
Apr 61

146,555

Vulcanization of Elastomers Under High
Pressures, by I. S. Okhrimenko. UZGA

RUSSIAN, per, Kauchuk i Resin, No 3, 1958,
pp 7-11.

DSIR LAM RES 12/5

(17s. 64)

Sci - Chem
Nov 59

100,770

Determination of γ -Ray Energy in Xenon Bubble
Chamber, by L. P. Konovalova, L. S. Okhrimenko,
5 pp.

RUSSIAN, per, Priory i Tekh Eksper, No 6, 1961,
pp 26-30.

ISA

Sci

213,336

Oct 62

(NY-1374/42)

The Clinical Aspects of Serous Meningitis
by N. N. Okhrimenko, V. K. Brodovskiy,
L. F. Myasoyed

RUSSIAN, no per, Voenno Med. Zhn.,
No 5, Moscow, May 1961, pp 46-47

170, 408

US JPRS: 10052

Sci

Sep 61

The Significance of Pneumoencephalography
in the Diagnosis and Medical Board Evalua-
tion of Closed Brain Trauma, by N. N.
Okhrimenko, V. K. Brodovskiy

RUSSIAN, no per, Voenno Med Zhur, No 9,
Moscow, Sep 1959, pp 68-70

Sci

US JPRS 2061-N

102,981

EE
Cold Hardening and Recrystallization of E1617
Alloy, by Ya. M. Okhrimenko, M. S. Tsibanova,
11 pp.

RUSSIAN, per, Iz VUZ Chernaya Metallurgiya, No 1,
1962, pp 95-102. 9667380

FTD-TF-62-1318

Sci - Min/Met
Jan 63

219,959

Basic Technology of Hot Forging, by Ya. M. Chirilenko,
370 pp.

RUSSIAN, bk, Osnovy Tekhnologii Goryachey Shtampovki,
Moscow, 1957, 328 pp. 654635-V

ATIC F-TS-9690/V

Sci - Engr
Feb 60

106,628

CONVULSIONS OF THE VATICAN, BY YU. OKHRIMENKO,
5 PP.

RUSSIAN, NP, PRAVDA UKRAINY, 16 OCT 1962, P 4.

JPRS 17350

USSR
SOC
JAN 63

221, ~~221~~ 222
22X

Convulsions of the Vatican, by Yu. Okhrimenko. (1876)

RUSSIAN, np, Pravda Ukrainy, 16 Oct 1962, p 4.

*JPRS

USSR

Soc

3 Dec 62

The Use of Unburnt Magnesite-Chrome Bricks
for Furnace Roofs, by B. P. Gikhlomovich,
4 pp.

RUSSIAN, per, Stal, 1958, pp 126-130.

CSCRO

Sci - Engr
Nov 61

174, 404

Ok, M.
SYNTHESIS OF POLYMEMBERED RINGS. [1961] 15p.
Order from ATS \$27.00 ATS-09N53J

Trans. of Yuki Gosei Kagaku Kyokai Shi (Japan) 1957,
v. 15, no. 10, p. 518-527.

DESCRIPTORS: *Polymers, Synthesis.

ATS-09N53J-3254

(Chemistry--Organic, TT, v. 6, no. 8)

61-25381

I. Ok, M.
II. ATS-09N53J
III. Associated Technical
Services, Inc.,
East Orange, N. J.

153248

Office of Technical Services

Influence of various elements of hot-tearing tendency of
cast steel, effects on sn, as, sb, bl, o, h, and n, by
S. Oki.

JAPANESE, per. Tetsu-to-Hagane, No 42, 1956, pp 9-247
CRL/T 1688

Sci -

Sep 67

340,280

II. The Molecular Form and the Degree of
Polymerization of Glycol Chitin from the Point
of View of the Viscosity of Its Aqueous
Solution, by S. Okazaki, R. Sanju.

JAPANESE, par, Journal of the Agricultural
Chemical Society of Japan, Vol XXIII, No 10,
1950, pp 437-441.

DRB Control
T 70 J

Sci - Chem
Jun 63

Cervical Hemorrhage in Leukemia, by S. Ohtsuka,
K. Kato, Y. Toyokura, H. Nakamura, T. Matsuda,
30 pp.

JAPANESE, par, Seishin Igaku (Modern Medicine).
Vol XII, No 2, Feb 1957, pp 341-451.

HM 8-7

Sci - Med

Sep 58

73, 4-43

A Cryoscopic Method for the Determination of the Total
Amount of Arenes (Aromatic Hydrocarbons) and Unsaturated
Hydrocarbons in Kerosene and Gas-Oil Petroleum Fractions
by M. D. Tilichev, N. A. Okinchevich, 8 pp.

RUSSIAN, bimo per, Zhur Anal Khim, Vol IX, No 1, 1954,
pp 7/9 3-10.

Consultants Bureau

Scientific - Chemistry

Dec 1954 CTS

19,778

The Temperature Distribution in a Rod
During Contactless Zone Recrystallization,
by I. V. Milov, V. V. Okinshevich, et al,
11 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh
Nauk, Met i Toplivo, No 2, 1962, pp 56-62.

AEC-tr-5884

Sci-phys

Sep 63

345, 234

Hydrogen Sulfide Liberated From Rubber. Report No 4,
by Tadao ~~Okita~~ and Yoshiro Shiiba.

Full translation.

JAPANESE, per, Journal of the Society of Rubber In-
dustry of Japan, Vol XXI, No 4, 1943, pp 102-105.

AEC Tr 1259

Scientific - Chemistry

4 670

1172167

→ CIA D 151219